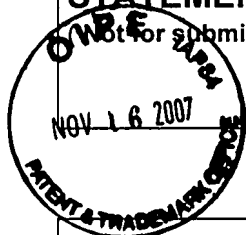


**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Not for submission under 37 CFR 1.99)



Application Number 10509665

Filing Date 2004-09-27

First Named Inventor Adamenko

Art Unit 3663

Examiner Name Vadim Dudnikov

Attorney Docket Number 206,950

**U.S. PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	3892970	A	1975-07-01	Freeman et al.	Entire document.
	2	4333796	A	1982-06-08	Flynn	Entire document.
	3	4401618	A	1983-08-30	Salisbury	Entire document.
	4	5659173	A	1997-08-19	Putterman et al.	Entire document.
	5	5858104	A	1999-01-12	Clark	Entire document.

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**U.S. PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

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**FOREIGN PATENT DOCUMENTS**

**INFORMATION DISCLOSURE  
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( Not for submission under 37 CFR 1.99)

Application Number	10509665
Filing Date	2004-09-27
First Named Inventor	Adamenko
Art Unit	3663
Examiner Name	Vadim Dudnikov
Attorney Docket Number	206,950

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	WO01/39197	WO	A2	2001-05-21	Tessien	Entire document.	<input type="checkbox"/>

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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	Statement of the International Scientific Workshop (Bonn, Germany, February 6-7, 2004).	<input type="checkbox"/>
	2	"XEPMA analysis of the samples received from Proton 21 laboratory" fulfilled by Department for Applied Physics and Electronics of Umea University (901 87, Umea, Sweden) and signed on October 27, 2004 by PhD Britt Anderson.	<input type="checkbox"/>
	3	"ToF-SIMS Analysis Particles on a Cu Detection Screen" fulfilled in Germany by Dirk Avau, June 2007.	<input type="checkbox"/>
	4	"Verification Report on nuclear transformation experiments of Proton 21. Verification measurements in different laboratories in Belgium", July 27, 2007.	<input type="checkbox"/>
	5	Conclusion concerning mass-spectroscopic analysis of isotopic composition of samples No. 7889.1, 7891.1, 7930.1 and 7937.1 presented by Proton 21 to Research Institute of Russian Research-and-Production Corporation "Luch".	<input type="checkbox"/>
	6	Conclusion concerning thermionic mass-spectroscopic analysis of isotopic composition of samples No. 10475.1, 10475.2, 10472.1, 10472.2, and 10512.2 presented by Proton 21.	<input type="checkbox"/>
	7	S.V. Adamenko and A.S. Adamenko "Isotopic composition peculiarities in products of nucleosynthesis in extremely dense matter" [see Proceedings of the International Symposium "New Projects and Lines of Research in Nuclear Physics", Messina, Italy 24-26 October 2002, pp.33-43].	<input type="checkbox"/>

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Art Unit	3663	
Examiner Name	Vadim Dudnikov	
Attorney Docket Number	206,950	

8	S.V. Adamenko and A.A. Shvedov "Superheavy nuclei research" [see op cit Proceedings, pp.355-361].	<input type="checkbox"/>
9	S.V. Adamenko and V.I. Vysotskii "Possible explanation of the anomalous localization effect of the nuclear reaction products stimulated by controlled collapse and the problem of stable superheavy nuclei" [see op cit Proceedings, pp.383-391].	<input type="checkbox"/>
10	S.V. Adamenko and V.I. Vysotskii "Mechanism of Synthesis of Superheavy Nuclei via the Process of Controlled Electron-Nuclear Collapse" [see Foundations of Physics Letters, Vol.17, No.3, pp. 203-233, 2004].	<input type="checkbox"/>
11	S.V. Adamenko and V.I. Vysotskii "Evolution of Annular Self-controlled Electron-Nucleus Collapse in Condensed Targets" [see Foundations of Physics (FoP), Vol.34, n.11, pp. 1801-1831, (Nov 2004)].	<input type="checkbox"/>
12	S.V. Adamenko, A.S. Adamenko, A.A. Gurin and Yu.M. Onishchuk "Track measurements of fast particle streams in pulsed discharge explosive plasma" [see Radiation Measurements Volume 40, Issues 2-6, November 2005, pages 486-489].	<input type="checkbox"/>
13	S.V. Adamenko and V.I. Vysotskii "Neutronization and Protonization of Nuclei - Two Possible Ways of the Evolution of Astrophysical Objects and the Laboratory Electron-Nucleus Collapse [see Foundations of Physics Letters (FoPL), Vol.19, n.1, pp. 21-36 (Feb 2006)].	<input type="checkbox"/>
14	S.V. Adamenko, A.S. Adamenko and V.I. Vysotskii "FULL-RANGE NUCLEOSYNTHESIS IN THE LABORATORY. Stable Superheavy Elements: Experimental Results and Theoretical Description" [see Infinite Energy//The Magazine of New Energy Science and Technology, Vol.9, Issue 54, pp.23-30, 2004].	<input type="checkbox"/>

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**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

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Filing Date	2004-09-27
First Named Inventor	Adamenko
Art Unit	3663
Examiner Name	Vadim Dudnikov
Attorney Docket Number	206,950

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

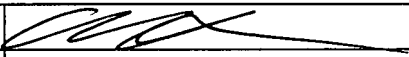
☐ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2007-11-16
Name/Print	Anthony J. Natoli	Registration Number	36223

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**